	Application No.	Applicant(s)
Notice of Allowability	10/053,963	LUNDE, ARON T.
	Examiner	Art Unit
	Khiem D. Nguyen	2823
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the Amendment and Response to Office Action filed on October 01st, 2007.		
2. The allowed claim(s) is/are 1-3,5-9,12-15,18,19,21-24 and 26-28.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)		·
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• • • • • • • • • • • • • • • • • • • •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendo	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
Brook 1	9. Other	
BROOK KEBEI PRIMARY EXAMI	DE	K.N. October 12 th , 2007

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-3, 5-9, 12-15, 18, 19, 21-24 and 26-28 are allowed over prior art of record.

Reasons For Allowance

2. The following is an examiner's statement of reasons for allowance:

After further search and consideration of Applicants' response filed on October 01st, 2007 (see Applicant's response in Page 8 of the October 01st, response), it is determined that the prior art of record neither anticipates nor renders obvious the claimed subject matter of the instant application as a whole taken alone or in combination, in particular, prior art of record does not teach "wherein an additional portion of the conductive path is formed on the wafer outside of the die", as recited in the independent claims 1 and 22, "wherein the at least one test pad is formed on the active portion of the die and the active portion of the die being surrounded by the inactive portion of the die, wherein the conductive path extends from the at least one input bond pad to the inactive portion and from the inactive portion to the at least one test pad", as recited in independent claims 9 and 14, and "wherein a portion of the each of the conductive lines is formed on a scribe area outside the die", as recited in independent claim 28, respectively.

Claims 2-3, 5-8, 12-13, 15, 18, 19, 21, 21, 23, 24, 26 and 27 also allowed as being directly or indirectly dependent of the allowed independent base claims.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany

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the issue fee. Such submissions should be clearly labeled "Comments on Statement of

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Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Khiem D. Nguyen whose telephone number is (571) 272-

1865. The examiner can normally be reached on Monday-Friday (8:30 AM - 5:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Matthew S. Smith can be reached on (571) 272-1907. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KN

October 12, 2007

BROOK KEBEDE

BRIMARY EXAMINER